

2011 COMMUNITY COLLEGE DAY PANEL DESCRIPTIONS

The NIH Community College Summer Enrichment Program Experience

In 2010, the Office of Intramural Training & Education launched the NIH Community College Summer Enrichment Program. Community college students had the opportunity to work with leading NIH scientists and participate in workshops that focused on developing skills that are essential to success in science. Hear about the research experiences of the 2011 participants and learn how you can prepare for a CCSEP experience in summer 2012!

Bench-to-Bedside Research at the NIH

Bench-to-bedside research translates basic research into medical treatments for disease and pathological conditions. Hear from basic scientists and clinical investigators at the NIH who have combined their expertise in medicine and research to develop therapies for infectious diseases and cancer.

Galen Joe, MD
Rehabilitation Medicine Consultation
NIH Clinical Center
gjoe@mail.nih.gov

Nancy Ames, RN, PhD NIH Clinical Center names@mail.cc.nih.gov

Adam Mumy, BS National Cancer Institute <u>mumyad@mail.nih.gov</u>

Justin Jager, PhD
National Institute of Child Health & Development
jagerjo@mail.nih.gov

Careers in Healthcare

Are you interested in health careers that may incorporate some clinical research? Individuals from various science backgrounds will discuss their career paths and experiences in physical therapy, dentistry, pharmacy, veterinary and nursing.

Physical Therapy
Michaele Smith, PT MEd
U.S. Public Health Service
NIH Clinical Center
msmith@mail.cc.nih.gov

Dentistry
Carol Bassim, DMD, MS
NIH Clinical Center
National Institute of Dental and Craniofacial Research
bassimc@mail.nih.gov

Pharmacy
Robert DeChristoforo, DPh
NIH Clinical Center – Pharmacy Department
rdechristo@mail.cc.nih.gov

Veterinary
Garry Linton, Jr, DVM
Office of the Director
Division of Veterinary Resources
Cl466@nih.gov

Nursing
Elizabeth Joyal, BSN
National Institute of Arthritis and Musculoskeletal and
Skin Diseases
ejoyal@mail.nih.gov

Careers in Science-related Fields

Are you interested in biomedical careers outside of traditional laboratory research? Individuals from various science backgrounds will discuss their career paths and experiences in science policy, education/outreach, communication and global health.

Science Policy
Edward Ramos, PhD
Center for Research on Genomics and Global Health
ramose@mail.nih.gov

Science Communications
Calvin Jackson
Office of the Director
Office of Communications and Public Liaison
jacksonc@mail.nih.gov

Science Education and Outreach
Carla Easter, PhD
National Human Genome Research Institute
easterc@mail.nih.gov

International Health and Outreach
Britt Ehrhardt, MHS
National Institute of Diabetes and Digestive and
Kidney Diseases
Britt.ehrhardt@nih.gov

Technology Transfer
Tara Kirby, PhD
Office of the Director
General Medicine Branch
tarak@mail.nih.gov

Transitioning to a Science Career

Are you an experienced student with a desire to transition into a science career, but not sure where to begin? In this discussion session, Dr. Sharon Milgram share give tips and strategies with career changers who are interested in a science career.

Faculty Breakout session #1: Opportunities for Faculty and Educational Resources at the NIH

Faculty members are encouraged to come and hear about NIH resources. Mr. Ron Gordner will discuss online resources educational resources that are available to science and health careers faculty through the National Library of Medicine. NOTE: there will also be a tour of the NLM following the day's events. Dr. Michelle Hamlet will talk about opportunities in the Bridges to the Baccalaureate Program, which is aimed at helping students make the transition from 2-year junior or community colleges to 4-year baccalaureate programs.

Ron Gordner National Library of Medicine gordnerr@mail.nlm.nih.gov

Michelle Hamlet, PhD BRIDGES Program National Institute of General Medical Sciences hamletm@mail.nih.gov

AFTERNOON SESSIONS

Succeeding in College

College offers exciting new freedom and opportunities, which require students to set a new series of priorities. In this workshop, Dr. William Higgins will provide common-sense strategies to help you make educational decisions, manage your time, and order your priorities, enabling you to succeed in this new environment.

William Higgins, PhD
Office of the Director
Pre-professional Advisor
Office of Intramural Training & Education
higginsw@mail.nih.gov

Effective Interviewing Strategies

If you are searching and preparing for a job, please come hear Dr. Lori Conlan, Director of the NIH Office of Postdoctoral Services, discuss successful job interviewing.

Lori Conlan, PhD
Office of the Director
Director, Office of Postdoctoral Services
Office of Intramural Training & Education
conlanc@mail.nih.gov

Faculty Breakout Session #2: Mentoring Students in STEM Disciplines

Sharon Milgram, PhD, Director of the Office of Intramural Training & Education will discuss effective approaches to mentoring students interested in STEM disciplines. Topics will include identifying and applying for research programs and encouraging academic and professional development.

Sharon Milgram, PhD
Office of the Director
Director, Office of Intramural Training & Education
milgrams@mail.nih.gov

NIH Tours

National Library of Medicine Shana Potash potashs@mail.nih.gov

Ron Gordner gordnerr@mail.nih.gov

Erika Mills millser@mail.nih.gov

NIH Overview and Hatfield Clinical Research Center Tour
Carol Jabir
Office of the Director
Office of Communications and Public Liaison
jabirc@od1tm1.od.nih.gov

Calvin Jackson
Office of the Director
Office of Communications and Public Liaison
jacksonc@mail.nih.gov

Sharon Greenwell
Office of the Director
Office of Communications and Public Liaison
greenwes@od1tm1.od.nih.gov

Sheria Washington
Office of the Director
Office of Communications and Public Liaison
sheria@mail.nih.gov

Fred Donodeo
National Institute on Alcohol Abuse and Alcoholism

Communications & Public Liaison

fdonodeo@mail.nih.gov

ORGANIZING COMMITTEE

Erika L. Barr, PhD
Office of the Director
Office of Intramural Training & Education
barrel@mail.nih.gov

Mario Cerritelli, PhD
National Institute Arthritis and Musculoskeletal and
Skins Diseases
Cerritem@mail.nih.gov

Debbie Cohen, MS
Office of the Director
Office of Intramural Training & Education
cohenc@mail.nih.gov

Carla Easter, PhD

National Human Genome Research Institute
easterc@mail.nih.gov

Michelle Hamlet, PhD
National Institute of General Medical Sciences
hamletm@mail.nih.gov

Jaron Lockett, PhD
National Institute on Aging
Office of the Director
lockettj@mail.nih.gov

Sharon Milgram, PhD
Office of the Director
Office of Intramural Training & Education
milgrams@mail.nih.gov

Pat Sokolove, PhD
Office of the Director
Office of Intramural Training & Education
sokolovp@mail.nih.gov

NIH Clinical Center, Office of Clinical Research Training and Medical Education Robert Lembo, MD lembor@mail.nih.gov

Walter Jones wjones@mail.cc.nih.gov

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